Overview

This document provides instructions to connect to the FirstMap 2.0 Enterprise, Imagery and Application Services with ArcGIS Pro.
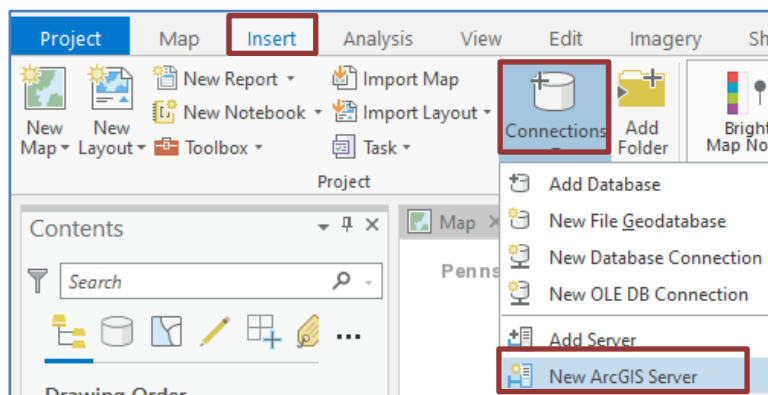
All Enterprise services are stored as WGS 1984 Web Mercator (auxiliary sphere) unless the title contains an "SP" which designates data stored as a State Plane Service.

Connection Instructions

After opening an ArcGIS Pro Project do the following steps to arrive at the **Add ArcGIS Server User Connection** dialog box.

In ArcGIS Pro:
Under the *Insert* tab select the *Connections* drop down menu and select *New ArcGIS Server*.
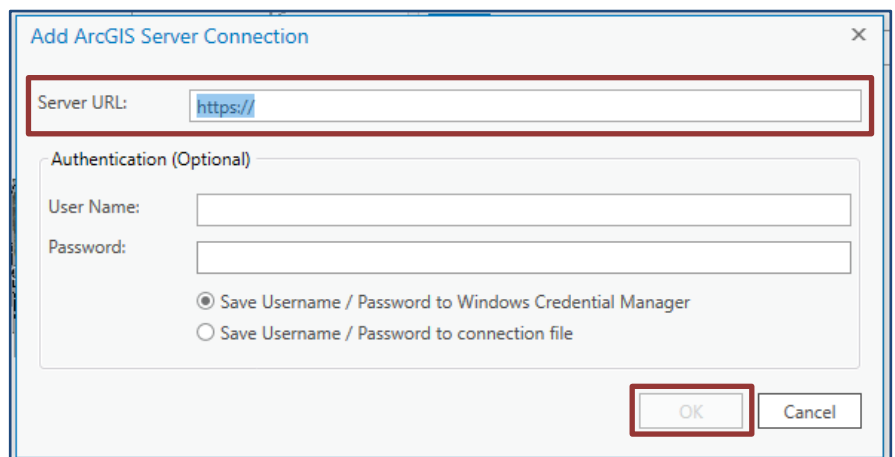
To add a Server Connection, add the desired URL to the **Server URL:** location in the **Add ArcGIS Server User Connection** dialog box. The FirstMap 2. 0 services include:

a. Data: https://enterprise.firstmap.delaware.gov/arcgis
b. Imagery: https://imagery.firstmap.delaware.gov/imagery
c. Applications: https://apps.firstmap.delaware.gov/apps

Add ArcGIS Server User Connection dialog box:
Add the server URL and select OK. The **User Name:** and **Password**: remain blank.

Note: When adding the imagery service, a login dialog box may appear. If you have a FirstMap AGOL PORTAL login, use that. If you do not, click the "X" in the upper right-hand corner to exit the dialog box.
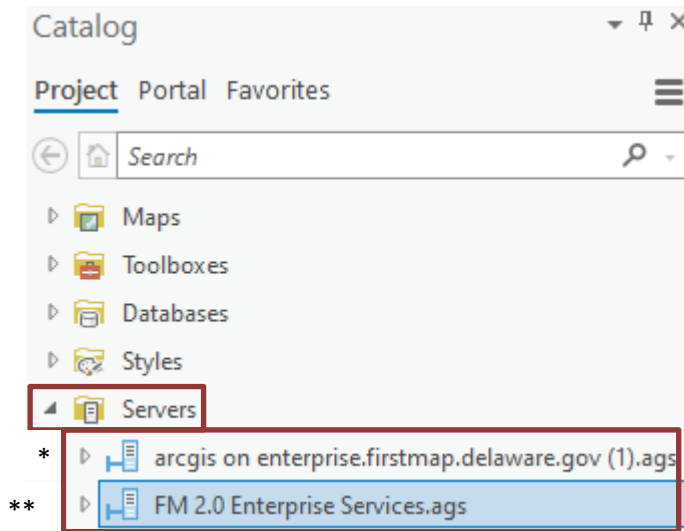
Rename Service / Add Service to New Projects

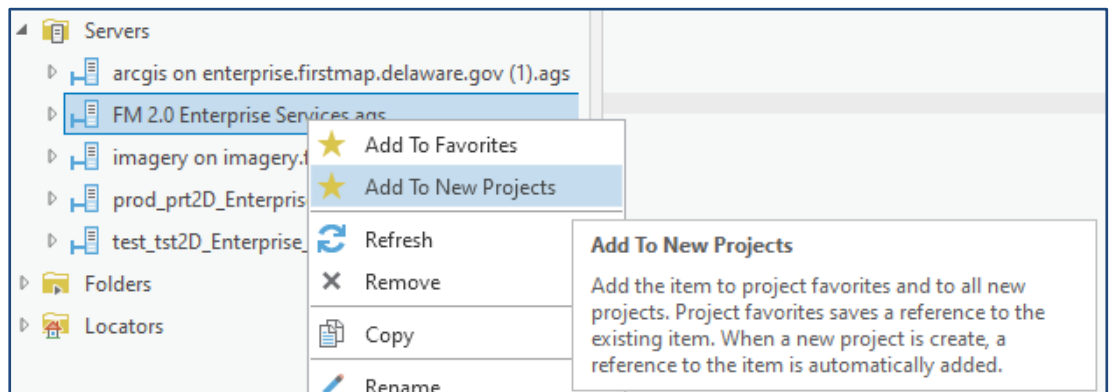Under the **Project** List select *Servers*.

You will see the new server URL that you have added. *

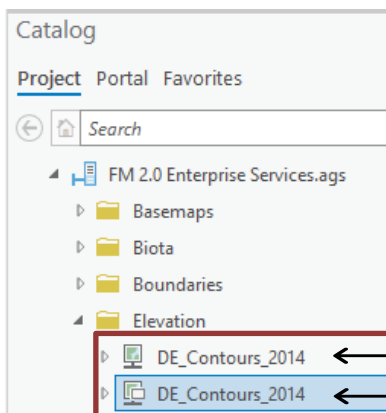Right clicking on the new server name will allow you to rename the service. **

Map and Feature Services

Right click on the service name and select **Add To New Projects.**

When a new project is created this service will be in the **Servers** list.

A Map Service is a WYSIWYG format. This data has already been formatted in a style that the data owner has chosen, and the style cannot be altered.

A Feature Service is also styled by the owner, but the symbology can be altered by the user.

Map Service
Feature Service